

Substitute for form 1449A/PTO

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

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of

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Attorney Docket Number

06028.0027-00000

Complete if Known

Application Number

10/688,970

Filing Date

October 21, 2003

First Named Inventor

François COTTARD

Art Unit

1751

Examiner Name

E. Elhilo

## **U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS**

Examiner Initials	Cite No.	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
SE	1	US-2,261,002	10-28-1941	Ritter	260/570
SE	2	US-2,271,378	01-27-1942	Searle	167/22
SE	3	US-2,273,780	02-17-1942	Dittmar	260/28
SE	4	US-2,375,853	05-15-1945	Kirby et al.	260/583
SE	5	US-2,388,614	11-06-1945	Kirby et al.	167/23
SE	6	US-2,454,547	11-23-1948	Bock et al.	260/567-6
SE	7	US-2,528,378	10-31-1950	Mannheimer	260/309-6
SE	8	US-2,781,354	02-12-1957	Mannheimer	260/309-6
SE	9	US-2,961,347	11-22-1960	Floyd	117/141
SE	10	US-3,206,462	09-14-1965	McCarty	260/286-4
SE	11	US-3,227,615	01-04-1966	Korden	167/82-1
SE	12	US-3,472,840	10-14-1969	Stone et al.	260/281
SE	13	US-3,632,559	01-04-1972	Matter et al.	260/78
SE	14	US-3,836,537	09-17-1974	Boenwinkle et al.	260/229-6
SE	15	US-3,874,870	04-01-1975	Green et al.	71/167
SE	16	US-3,910,862	10-07-1975	Barabas et al.	260/793
SE	17	US-3,912,808	10-14-1975	Sokol	424/71
SE	18	US-3,917,817	11-04-1975	Vanlerberghe et al.	424/70
SE	19	US-3,929,990	12-30-1975	Green et al.	424/78
SE	20	US-3,966,904	06-29-1976	Green et al.	424/78
SE	21	US-3,986,825	10-19-1976	Sokol	8/10-1
SE	22	US-4,001,432	01-04-1977	Green et al.	424/329
SE	23	US-4,005,193	01-25-1977	Green et al.	424/168
SE	24	US-4,013,787	03-22-1977	Varlerberghe et al.	424/70
SE	25	US-4,025,617	05-24-1977	Green et al.	424/78
SE	26	US-4,025,627	05-24-1977	Green et al.	424/248-4
SE	27	US-4,025,653	05-24-1977	Green et al.	424/325
SE	28	US-4,026,945	05-31-1977	Green et al.	260/567.6
SE	29	US-4,027,020	05-31-1977	Green et al.	424/248-56
SE	30	US-4,031,307	06-21-1977	DeMartino et al.	536/114
SE	31	US-4,075,136	02-21-1978	Schaper	260/28
SE	32	US-4,131,576	12-26-1978	Iovine et al.	260/174
SE	33	US-4,157,388	06-05-1979	Christiansen	424/20
SE	34	US-4,165,367	08-21-1979	Chakrabarti	424/47

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U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
EE	35	US-4,166,894	09-04-1979	Shaper	528/271
EE	36	US-4,172,887	10-30-1979	Vanlerberghe et al.	424/70
EE	37	US-RE 30,199	01-29-1980	Rose et al.	8/10-2
EE	38	US-4,189,468	02-19-1980	Vanlerberghe et al.	424/70
EE	39	US-4,197,865	04-15-1980	Jacquet et al.	132/7
EE	40	US-4,217,914	08-19-1980	Jacquet et al.	132/7
EE	41	US-4,223,009	09-16-1980	Chakrabarti	424/47
EE	42	US-4,240,450	12-23-1980	Grollier et al.	132/7
EE	43	US-4,277,581	07-07-1981	Vanlerberghe et al.	525/420
EE	44	US-4,349,532	09-14-1982	Vanlerberghe et al.	424/47
EE	45	US-4,422,853	12-27-1983	Jacquet et al.	8/1406
EE	46	US-4,445,521	05-01-1984	Grollier et al.	132/7
EE	47	US-4,591,610	05-27-1986	Grollier	524/55
EE	48	US-4,608,250	08-26-1986	Jacquet et al.	424/71
EE	49	US-4,702,906	10-27-1987	Jacquet et al.	424/70
EE	50	US-4,719,099	01-12-1988	Grollier et al.	424/47
EE	51	US-4,719,282	01-12-1988	Nadolsky et al.	528/310
EE	52	US-4,761,273	08-02-1988	Grollier et al.	424/47
EE	53	US-4,803,221	02-07-1989	Bair	521/510
EE	54	US-4,839,166	06-13-1989	Grollier et al.	424/71
EE	55	US-4,948,579	08-14-1990	Jacquet et al.	424/72
EE	56	US-4,996,059	02-26-1991	Grollier et al.	424/71
EE	57	US-5,009,880	04-23-1991	Grollier et al.	424/647
EE	58	US-5,061,289	10-29-1991	Clausen et al.	8/405
EE	59	US-5,089,252	02-18-1992	Grollier et al.	424/47
EE	60	US-5,139,037	08-18-1992	Grollier et al.	132/203
EE	61	US-5,143,518	09-01-1992	Madrang et al.	8/405
EE	62	US-5,196,189	03-23-1993	Jacquet et al.	424/72
EE	63	US-5,380,340	01-10-1995	Neunhoeffer et al.	8/409
EE	64	US-5,534,267	07-09-1996	Neunhoeffer et al.	424/201
EE	65	US-5,663,366	09-02-1997	Neunhoeffer et al.	548/371-4
EE	66	US-5,766,576	06-16-1998	Löwe et al.	424/62
EE	67	US-5,868,800	02-09-1999	Cotteret et al.	8/410
EE	68	US-5,958,392	09-28-1999	Grollier et al.	424/70-17
EE	69	US-6,099,592	08-08-2000	Vidal et al.	8/409
EE	70	US-6,099,593	08-08-2000	Terranova et al.	8/409

Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
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U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
71	US-6,284,003 B1	09-04-2001	Rose et al.		8/14/12
72	US-6,338,741 B1	01-15-2002	Vidal et al.		8/14/09
73	US-2002/0050013 A1	05-02-2002	Vidal et al.		8/14/05
74	US-2003/0019051 A9	01-30-2003	Vidal et al.		8/14/05
75	US-6,645,258 B2	11-11-2003	Vidal et al.		8/14/05

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
EE	75	DE 23 59 399	06-12-1975	Rose et al.		No
EE	76	DE 38 43 892 A1	06-28-1990	Clausen et al.		No
EE	77	DE 41 33 957 A1	04-15-1993	Neunhoeffer et al.		No
EE	78	DE 195 43 988 A1	05-28-1997	Löwe et al.		
EE	79	EP 0 080 976	06-08-1983	Moldovanyi		Abstract
EE	80	EP 01 122 324 A1	10-24-1984	Desai		
EE	81	EP 0 337 354 A1	10-18-1989	Kamegai et al.		
EE	82	FR 1 400 366	04-20-1965	Rouet		No
EE	83	FR 1 492 597	08-18-1967	Stone et al.		No
EE	84	FR 1 583 363	10-24-1969	Matter		No
EE	85	FR 2 077 143	10-15-1971	G A F Corporation		No
EE	86	FR 2 080 759	11-19-1971	The Gillette Company		No
EE	87	FR 2 162 025	07-13-1973	Vanlerberghe et al.		No
EE	88	FR 2 190 406	02-01-1974	The Gillette Company		No
EE	89	FR 2 252 840	06-27-1975	Vanlerberghe et al.		No
EE	90	FR 2 270 846	12-12-1975	Jacques et al.		No
EE	91	FR 2 280 361	02-27-1976	Vanlerberghe et al.		No
EE	92	FR 2 316 271	01-28-1977	Jacquet et al.		No
EE	93	FR 2 320 330	03-04-1977	Calgon Corporation		No
EE	94	FR 2 336 434	07-22-1977	Ciba-Geigy AG		No
EE	95	FR 2 368 508	05-19-1978	Vanlerberghe et al.		No
EE	96	FR 2 383 660	10-13-197	Grollier et al.		No
EE	97	FR 2 393 573	01-05-1979	GAF Corporation		No
EE	98	FR 2 413 907	08-03-1979	Vanlerberghe et al.		No
EE	99	FR 2 470 596	06-12-1981	Grollier et al.		No
EE	100	FR 2 505 348	11-12-1982	Grollier et al.		No

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FOREIGN PATENT DOCUMENTS						
SE	101	FR 2 519 863	07-22-1983	Grollier et al.		No
SE	102	FR 2 542 997	09-28-1984	Grollier		No
SE	103	FR 2 598 611	11-20-1987	Grollier et al.		No
SE	104	FR 2 733 749	11-08-1996	Vidal et al.		No
SE	105	FR 2 750 048	12-26-1997	Terranova et al.		No
SE	106	GB 1 021 400	03-02-1966	L'Oréal		
SE	107	GB 1 026 978	04-20-1966	Schwarzkopf Verwaltung G.M.B.H.		
SE	108	GB 1 153 196	05-29-1969	Schwarzkopf Verwaltung G.M.B.H.		
SE	109	GB 1 546 809	05-31-1979	CIBA-GEIGY Ag		
SE	110	JP 2-19576	01-23-1990	Kawase et al.		Abstract
SE	111	JP 9-110659	04-28-1997	Heriberuto et al.		Abstract
SE	112	WO 94/08969	04-28-1994	Neunhoeffer et al.		No
SE	113	WO 94/08970	04-28-1994	Neunhoeffer et al.		No
SE	114	WO 96/15765	05-30-1996	Rose et al.		No
SE	115	WO 00/67282	11-16-2000	Jachowicz et al.		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>5</sup>
SE	116	Co-pending U.S. Patent Application No. 10/690,696, filed October 21, 2003 (Attorney Docket No. 06028.0028-00000).	
SE	117	Co-pending U.S. Patent Application No. 10/688,958, filed October 21, 2003 (Attorney Docket No. 06028.0029-00000).	
SE	118	M.R. Porter. BSc, PhD, CChem, MRSC, "Handbook of Surfactants," Blackie & Sons Ltd., Glasgow & London, 1991, pp. 116-178.	
SE	119	English language Derwent Abstract of EP 0 080 976, June 8, 1983.	
SE	120	English language abstract of JP 2-19576, January 23, 1990.	
SE	121	English language abstract of JP 9-110659, April 28, 1997	

Examiner Signature	<i>E. Elhilo</i>	Date Considered	12/12/05
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